

AMENDMENTS TO THE CLAIMS;

This listing of claims will replace all prior versions and listing of the claims in the application:

LISTING OF THE CLAIMS:

Claims 1-4 (canceled).

Claim 5 (amended) A recombinant RNA plant virus comprising a nucleotide sequence encoding bovine lysozyme capable of replicating in and expressing a biologically active lysozyme protein in a plant.

Claim 6 (amended) The plant virus of claim 5 ~~comprising SEQ ID NO:1~~ wherein the nucleotide sequence encodes bovine lysozyme having the amino acid sequence of SEQ ID NO:2.

Claim 7 (amended) An RNA molecule comprising:

- (a) a first viral subgenomic promoter;
- (b) a second viral subgenomic promoter; and
- (c) a ~~bovine~~ lysozyme coding sequence under control of either the first or the second subgenomic promoter.

Claim 8 (amended) The RNA molecule of claim 7 ~~33~~ wherein the coding sequence is ~~SEQ ID NO:1~~ encodes the amino acid sequence of SEQ ID NO:2.

Claim 9 (amended) A recombinant tobamovirus comprising a nucleotide sequence encoding bovine lysozyme capable of replicating in and expressing an active lysozyme protein in a plant...

~~Claim 10 (amended) - The tobamovirus of claim 9 wherein the lysozyme coding~~
~~has the amino acid sequence is SEQ ID NO:1 of SEQ ID NO:2.~~

Claims 11-32 (canceled).

Claims 33 (new) The RNA molecule of claim 7 wherein said lysozyme is bovine lysozyme.